

Simplicity

REG. U.S. PAT. OFF.

20" and 26" ROTARY WEED CUTTER

The 20-inch rotary weed cutter is recommended for use with all Simplicity tractors under 2½HP. The 26-inch rotary weed cutter is recommended for use with all Simplicity tractors over 2½HP. If growth being cut is exceptionally heavy the 20-inch weed cutter is recommended for all tractors.

Use tractor speed desirable. This will depend upon what is being cut and thickness of growth.

PACKING LIST

The rotary weed cutter attachment is shipped complete in one carton, with idler rod, spring and set collar assembly packed in the carton of tractor handles.

INSTRUCTIONS FOR ASSEMBLING

CAUTION:

DO NOT HAVE ENGINE RUNNING WHEN ATTACHING WEED CUTTER

Remove the two cap screws from arbor flange. Attach knife blade (1) as shown to arbor flange with lock washers and cap screws. To insure tightness of the cap screws and R. H. Hex nut on arbor shaft tap wrench with hammer.

2. Attach gauge shoe assembly (2) to push arm (3) as shown.

INSTRUCTIONS AND PARTS LIST

Care should be observed so that knife blade does not strike gauge shoe.

3. Attach weed cutter to patented Quick-Hitch (4) on the front of the tractor — tighten T nuts (See special Quick-Hitch instructions in tractor manual).

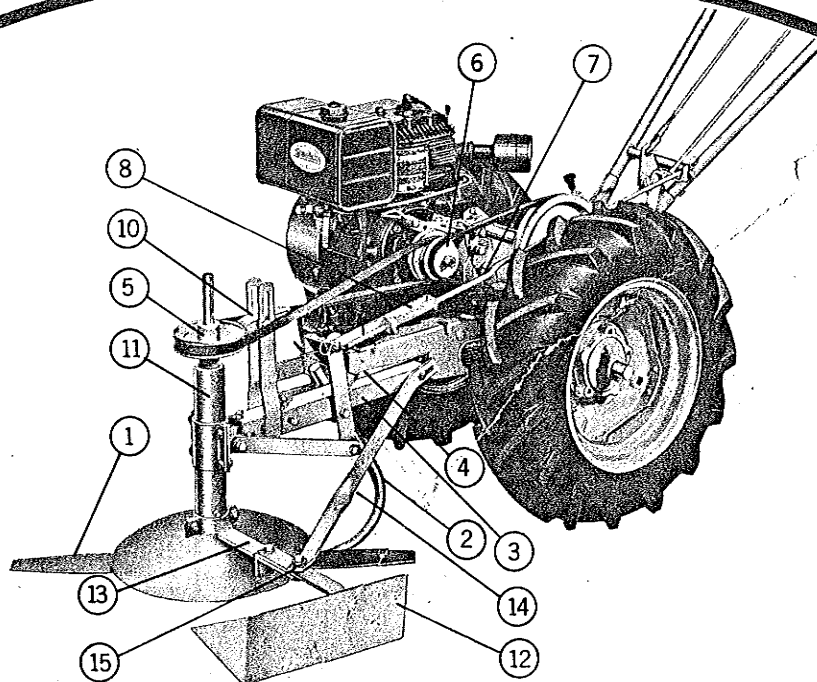
NOTE—Quick-Hitch is inserted in first and third holes from back of push arm for LB and FB tractors and second and fourth holes for use with VA tractor.

4. Adjust pulley (5) on arbor shaft so that it lines up with engine pulley (6). Place 50-inch V belt over arbor pulley and middle groove of engine pulley as shown.

5. Insert lower idler rod (7) through brake

20-INCH WEED CUTTER

ARTICLE 990030



26-INCH WEED CUTTER

ARTICLE 990031

clutch rod guide (8), spring and set collar as shown. Set collar should be adjusted on idler rod so that when clutch lever is in its rear position, belt does not slip.

6. When clutch lever is in forward position brake shoe (10) should be adjusted to enter the V of the arbor pulley evenly to afford positive braking.

HEIGHT OF CUT ADJUSTMENT

The height of cut may be regulated by either raising or lowering arbor bearing housing (11), or gauge shoe assembly (2).

IMPORTANT: Looking down on rotary weed cutter attachment, be sure knife blade runs clockwise.

TO ATTACH FENCE GUARD ASSEMBLY

When cutting weeds near fences, bushes, buildings, etc., the fence guard (12) should be used. Bolt guard to deflector assembly (13) using first and second holes from end of guard bracket as shown when 26-inch blade is used. Use second and third holes when 20-inch blade is used. Attach deflector brace (14) as shown, making sure that deflector brace spacer has been inserted at (15).

LUBRICATION

Frequently lubricate the two pressure grease fittings located on arbor bearing housing.

How to Order Repair Parts for Simplicity Garden Tractors and Attachments

The Authorized Simplicity dealer from whom you purchased your tractor and attachments can supply you with any replacement parts you may need. For prompt service, be sure to see your dealer first. He will furnish the correct parts from his stock or order them for you if necessary. However, you may mail-order directly from the factory.

To have your order filled correctly and for prompt service, please furnish the following information:

1. Model, number and year of purchase of tractor or attachment.
2. Part number, description, and quantity of part. (See parts list)

Be sure to include postage with your order. We do not pay transportation charges. Shipping weights are shown. Any excess will be promptly refunded.

We reserve the right to change construction, specifications, prices and terms, without notice and without obligation as to tractors and attachments heretofore shipped.

PRICES SHOWN ARE U.S.A. PRICES. PRICES OUTSIDE OF U.S.A. SUBJECT TO LOCAL IMPORT DUTIES, TAXES, ETC.

20" AND 26" ROTARY WEED CUTTER PARTS LIST

Order by Part Number

Item No.	Part No.	Name of Part	Ship. Wt. Lbs. Oz.
1	G-WA17	"50" V- Belt	2 8
2	G-WA10	Arbor Pulley	3 6
3	P-RA27	Arbor Collar	4 2
4	G-WB2B	Arbor Pulley Key	3 3
5	P-A37	Oil Seal	5 5
6	GA-54	Roller Bearing Cone	6 6
7	G-A94	Roller Bearing Cup	3 3
8	G-A95	Retaining Ring	4 8
9	G-A52	Arbor Bearing Housing	14 14
10	G-WB3	Bearing Housing Clamp	6 9
11	P-WA1	Bearing Hsg. Clamp Tube Assy.	1 6
12	G-WBX1-B	Grease Fitting #1792 Alemite	2 2
13	G-WA13	Grease Fitting #1641 Alemite	6 8
14	G-WBX3-A	Deflector Assembly	2 2
15	P-RA28	Arbor Spacer	

Item No.	Part No.	Name of Part	Ship. Wt. Lbs. Oz.
18	P-RA7	Arbor Flange	1 8
19	P-WB4A	Knife Blade (20")	3 2
20	G-WB4	Knife Blade (26")	4 2
21	G-WBX4	Fence Guard Assembly	5 4
22	G-WA19	Deflector Brace Spacer	2 3
23	G-WB7	Deflector Brace	8 7
24	G-WBX2-B	Gauge Shoe Assembly	2 2
25	G-WCX1-A	Push Arm Assembly	15 8
26	G-WA8	Brake Shoe	8 8
27	S1-A41	Wing Nut Complete	12 6
28	10300	Clutch Side Plate	6 6
29		Clutch Lever	1 4
30		Clutch Lever Bolt	2 2
31		Clutch Lever Clip	1 1
32		Clutch Lever Guide Assy.	14 14
33			
34			

